

# WEST Search History

DATE: Monday, September 08, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	<i>DB=USPT; PLUR=YES; OP=OR</i>		
L15	L14 AND ANDREI	22	L15
L14	GUDKOV	68	L14
L13	L12 AND AKT	0	L13
L12	4741043	90	L12
L11	L9 AND EXPRESION	0	L11
L10	L9 AND GUDKOV	0	L10
L9	L7 AND BACUS	28	L9
L8	L7 AND AKT	0	L8
L7	5281517	28	L7
L6	GUDKOV AND BACUS	1	L6
L5	L2 AND GUDKOV	0	L5
L4	((AND/ )!.CCLS.  (L2/ )!.CCLS.  (GUDKOV/ )!.CCLS. )	0	L4
L3	L2 AND BACUS	4	L3
L2	((435/7.92 )!.CCLS. )	2129	L2
L1	((435/9.72 )!.CCLS. )	0	L1

END OF SEARCH HISTORY

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☐ 1. 6524793. 18 Jun 99; 25 Feb 03. Multiplexed analysis of clinical specimens apparatus and method. Chandler; Van S., et al. 435/6; 435/7.1 435/7.2 435/7.7 435/7.71 435/7.72 435/7.91 435/7.92 435/973 436/523 436/534 436/536 436/63. G01N033/53 C12Q001/68.

☐ 2. 5981180. 11 Oct 95; 09 Nov 99. Multiplexed analysis of clinical specimens apparatus and methods. Chandler; Van S., et al. 435/6; 435/7.1 435/7.2 435/7.7 435/7.71 435/7.72 435/7.91 435/7.92 435/973 436/536 436/63. C12Q001/68.

☐ 3. 5846749. 12 Oct 94; 08 Dec 98. Quantitative measurement of tissue protein identified by immunohistochemistry and standardized protein determination. Slamon; Dennis J., et al. 435/7.23; 435/363 435/7.21 435/7.9 435/7.92 436/63 436/64 436/813. G01N033/53 G01N033/574.

☐ 4. 5766922. 26 May 95; 16 Jun 98. Functional ligands for the axonal cell recognition molecule contactin. Peles; Elior. 435/244; 435/7.1 435/7.2 435/7.21 435/7.92 436/503 436/63. C12N001/38 G01N033/566 G01N033/567.

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Terms	Documents
L2 AND BACUS	4

[Previous Page](#)[Next Page](#)

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- ☐ 1. [6593353](#). 28 Jan 00; 15 Jul 03. p53 inhibitors and therapeutic use of the same. [Gudkov, Andrei V.](#), et al. 514/367; A61K031/425.
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- ☐ 2. [6541603](#). 03 Aug 99; 01 Apr 03. Genes and genetic elements associated with sensitivity to platinum-based drugs. Kirschling; Deborah J., et al. 530/300; 435/366 435/455 435/6. A61K038/00 C12Q001/68 C12N005/08 C12N015/63.
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- ☐ 3. [6537754](#). 28 Mar 00; 25 Mar 03. Association of kinesin with sensitivity to chemotherapeutic drugs. [Gudkov, Andrei](#), et al. 435/6; 435/7.1 435/70.1 435/70.3 435/91.3 436/63 436/64 436/86 436/94. C12Q001/68 G01N033/53 G01N033/48 G01N033/00 C12P021/64.
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- ☐ 4. [6420136](#). 24 Sep 98; 16 Jul 02. Method of modulating p53 activity. Riabowol; Karl T., et al. 435/69.1; 424/93.1 435/320.1 435/325 435/70.1 514/44 530/350 536/23.1 536/23.5 536/24.5. C12P021/06 C12P021/04 A01N063/00 A01N065/00 A01N043/04.
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- ☐ 5. [6376241](#). 28 Apr 00; 23 Apr 02. Methods and applications for efficient genetic suppressor elements. Roninson; Igor B., et al. 435/325; 435/252.33 536/23.1 536/23.4. C12N005/10 C12N001/21 C12N015/11.
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- ☐ 6. [6326488](#). 09 May 00; 04 Dec 01. Gene and genetic elements associated with sensitivity to chemotherapeutic drugs. Roninson; Igor B., et al. 536/24.5; 435/320.1 435/6. C12N015/11.
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- ☐ 7. [6297366](#). 14 Jan 98; 02 Oct 01. ING-encoded p33ING1 protein as a mediator of p53 signaling pathway in mammalian cells. [Gudkov, Andrei](#), et al. 536/23.5; 435/325 536/23.1 536/24.1. C07H021/04.
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- ☐ 8. [6281011](#). 28 Apr 00; 28 Aug 01. Methods and applications for efficient genetic suppressor elements. Roninson; Igor B., et al. 435/325; 435/320.1 536/23.1. C12N005/08.
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- ☐ 9. [6268134](#). 22 Sep 98; 31 Jul 01. Method and applications for efficient genetic suppressor elements. Roninson; Igor B., et al. 435/6; 435/375 435/69.1 435/91.1 536/24.5. C12Q001/68.
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- ☐ 10. [6197521](#). 12 Oct 99; 06 Mar 01. Genes and genetic elements associated with control of neoplastic transformation in mammalian cells. [Gudkov, Andrei](#), et al. 435/6; 435/325 435/7.1. C12Q001/68 C12N005/06 G01N033/53.
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Terms	Documents
L14 AND ANDREI	22

[Previous Page](#)[Next Page](#)

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- ☐ 11. [6117633](#). 15 Nov 96; 12 Sep 00. DNA sequence encoding the tumor suppressor gene ING1. Garkavtsev; Igor, et al. 435/6; 435/320.1 435/325 435/440 435/455 435/7.21 536/23.1. C12Q001/68 C07H021/04.
- ☐ 12. [6083746](#). 18 May 98; 04 Jul 00. Genes and genetic elements associated with control of neoplastic transformation in mammalian cells. [Gudkov; Andrei](#), et al. 435/325; 435/320.1 536/23.1 536/24.5. C12N015/63 C12N005/10 C12N015/11.
- ☐ 13. [6083745](#). 18 May 98; 04 Jul 00. Genes and genetic elements associated with control of neoplastic transformation in mammalian cells. [Gudkov; Andrei](#), et al. 435/325; 435/320.1 536/23.1. C12N005/10 C12N015/63 C12N015/11.
- ☐ 14. [6060244](#). 09 Sep 97; 09 May 00. Genes and genetic elements associated with sensitivity to chemotherapeutic drugs. Roninson; Igor B., et al. 435/6; 435/7.1 530/324 530/325 530/326 530/327 530/328 530/329 530/388.26 530/388.9. C12Q001/68.
- ☐ 15. [6043340](#). 22 Jan 99; 28 Mar 00. Association of kinesin with sensitivity to chemotherapeutic drugs. [Gudkov; Andrei](#), et al. 530/300; A61K038/00.
- ☐ 16. [6037121](#). 08 Dec 95; 14 Mar 00. DNA sequence encoding a tumor suppressor gene. Garkavtsev; Igor, et al. 435/6; 435/320.1 435/325 435/440 435/455 435/7.21 536/23.1. C12Q001/68 C07H021/04.
- ☐ 17. [5942389](#). 07 Jun 95; 24 Aug 99. Genes and genetic elements associated with sensitivity to cisplatin. Kirschling; Deborah J., et al. 435/6; 435/366 435/455 435/456 435/91.32 536/23.5 536/24.1 536/24.5. C12Q001/68 C12N015/00 C12N005/06 C07H021/04.
- ☐ 18. [5866327](#). 07 Jun 95; 02 Feb 99. Association of kinensin with sensitivity to chemotherapeutic drugs. [Gudkov; Andrei](#), et al. 435/6; 435/320.1 435/325 435/375 435/456 435/465 435/91.1 536/23.1 536/24.5. C12Q001/68 C12N005/16 C12N015/10 C07H021/00.
- ☐ 19. [5811234](#). 07 Sep 93; 22 Sep 98. Methods and applications for efficient genetic suppressor elements. Roninson; Igor B., et al. 435/6; 435/456 435/463 435/469 435/471 435/472. C12Q001/68.
- ☐ 20. [5753432](#). 02 Mar 94; 19 May 98. Genes and genetic elements associated with control of neoplastic transformation in mammalian cells. [Gudkov; Andrei](#), et al. 435/6; 435/69.1 435/91.41. C12Q001/68 C12P021/02 C12N015/64 C12N015/12.

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Terms	Documents
L14 AND ANDREI	22

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L6: Entry 1 of 1

File: USPT

Apr 8, 2003

DOCUMENT-IDENTIFIER: US 6544759 B1

TITLE: Polynucleotides encoding a novel growth factor which acts through ErbB-4 kinase receptor tyrosine

Detailed Description Text (96):

The following biochemical and molecular systems are known for the characterization and identification of protein-protein interaction and peptides as substrates, through peptide analysis, which systems can be used to identify inhibitory peptide sequences. One such system employs introduction of a genetic material encoding a functional protein or a mutated form of the protein, including amino acid deletions and substitutions, into cells. This system, can be used to identify functional domains of the protein by the analysis of its activity and the activity of its derived mutants in the cells. Another such system employs the introduction of small encoding fragments of a gene into cells, e.g., by means of a display library or a directional randomly primed cDNA library comprising fragments of the gene, and analyzing the activity of the endogenous protein in their presence (see, for example, Gudkov et al. (1993) "Isolation of genetic suppressor elements, including resistance to topoisomerase II interactive cytotoxic drugs, from human topoisomerase II cDNA" Proc. Natl. Acad. Sci. USA 90:3231-3236; Gudkov and Robinson (1997) "Isolation of genetic suppressor elements (GSEs) from random fragment cDNA libraries in retroviral vectors" Methods Mol Biol 69:221-240; and Pestov et al. (1999) "Flow Cytometric Analysis of the cell cycle in transfected cells without cell fixation" Bio Techniques 26:102-106). Yet an additional system is realized by screening expression libraries with peptide domains, as exemplified, for example, by Yamabhai et al. (1998 "Intersectin, a Novel Adaptor Protein with Two Eps15 Homology and Five Src Homology 3 Domains". J Biol Chem 273: 31401-31407). In yet another such system overlapping synthetic peptides derived from specific gene products are used to study and affect in vivo and in vitro protein-protein interactions. For example, synthetic overlapping peptides derived from the HIV-1 gene (20-30 amino acids) were assayed for different viral activities (Baraz et al. (1998) "Human immunodeficiency virus type 1 Vif derived peptides inhibit the viral protease and arrest virus production" FEBS Letters 441:419-426) and were found to inhibit purified viral protease activity; bind to the viral protease; inhibit the Gag-Pol polyprotein cleavage; and inhibit mature virus production in human cells.

Detailed Description Text (165):

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An Immunological Approach Reveals Biological Differences Between the Two NDF/Heregulin Receptors, ErbB-3 and ErbB-4, Xiaomei Chen, Gil Levkowitz, Eldad Tzahar, Devarajan Karunagaran, Sara Lavi, Noa Ben-Baruch, Orith Leitner, Barry J. Ratzkin, Sarah S. Bacus and Yosef Yarden, The Journal of Biological Chemistry, vol. 271, No. 13, Mar. 29, 1996, pp 7620-7629.

Other Reference Publication (22):

Isolation of the Neu/HER-2 Stimulatory Ligand: A 44 kd Glycoprotein That Induces Differentiation of Mammary Tumor Cells, Elior Peles, Sarah S. Bacus, Raymond A. Koski, Hsieng S. Lu, Duanzhi Wen, Steven G. Ogden, Rachel Ben Levy and Yosef Yarden, Cell, vol. 69, Apr. 3, 1992, pp 205-216.

Other Reference Publication (23):

ErbB Tyrosin Kinases and the Two Neuregulin Families Constitue a Ligand-Receptor Network, Ronit Pinkas-Kramarski, Maya Shelly, Bradley C. Guarina, Ling Mei Wang, Ljuba Lyass, Iris Alroy, Mauricio Alamandi, Angera Kuo, James D. Moyer, Sara Lavi, Mirian Eisenstein, Barry J. Ratzkin, Rony Seger, Sarah S. Bacus, Jacalyn H. Pierce, Glenn C. Andrews, and Yosef Yarden, Molecular and Cellular Biology, Oct. 1998, vol. 18, No. 10, pp 6090-6100.

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Neu Differentiation Factor: A Transmembrane Glycoprotein Containing an EGF Domain and an Immunoglobulin Homology Unit, Duanzhi Wen, Elior Peles, Rod Cupples, Sidney V. Suggs, Sara S. Bacus, Yi Luo, Geraldine Trail, Sylvia Hu, Scott M. Silbiger, Rachel Ben Levy, Raymond A. Koski, Hsieng S. Lu, and Yosef Yarden, Cell, vol. 69, May 1, 1992, pp 559-572.

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- ☐ 21. [5875258](#). 26 Aug 96; 23 Feb 99. Biological specimen analysis system processing integrity checking apparatus. Ortyu; William E., et al. 382/133; 128/922 356/39 382/129 382/134. G06K009/00.
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- ☐ 24. [5800993](#). 23 Jul 96; 01 Sep 98. DNA sequencing apparatus and method for a small format gel with a magnified readout. Bhat; Suraj P.. 435/6; 204/461 204/466. C12Q001/68.
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- ☐ 25. [5787189](#). 20 Jun 96; 28 Jul 98. Biological analysis system self calibration apparatus. Lee; Shih-Jong J., et al. 382/133; 382/224. G06K009/00.
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- ☐ 26. [5546323](#). 12 Oct 95; 13 Aug 96. Methods and apparatus for measuring tissue section thickness. Bacus; James W., et al. 702/170; 382/133 702/105 702/20. G01N001/02.
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- ☐ 27. [5541064](#). 15 Oct 93; 30 Jul 96. Methods and apparatus for immunoploidy analysis. Bacus; James W., et al. 435/6; 356/318 356/320 356/39 382/129 382/133 382/134 422/68.1 435/7.2 435/7.23 436/10 436/63 436/64. C12M003/00.
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- ☐ 28. [5281517](#). 05 Feb 92; 25 Jan 94. Methods for immunoploidy analysis. Bacus; James W., et al. 435/6; 356/39 382/129 435/7.23 435/7.24 435/808 436/172 436/805. C12Q001/68 G01N033/53 G01N021/62 G06K009/62.
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[Generate Collection](#)[Print](#)

Terms	Documents
L7 AND BACUS	28

[Previous Page](#)[Next Page](#)



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Print

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- ☐ 11. 6117633. 15 Nov 96; 12 Sep 00. DNA sequence encoding the tumor suppressor gene ING1. Garkavtsev; Igor, et al. 435/6; 435/320.1 435/325 435/440 435/455 435/7.21 536/23.1. C12Q001/68 C07H021/04.
- ☐ 12. 6083746. 18 May 98; 04 Jul 00. Genes and genetic elements associated with control of neoplastic transformation in mammalian cells. Gudkov; Andrei, et al. 435/325; 435/320.1 536/23.1 536/24.5. C12N015/63 C12N005/10 C12N015/11.
- ☐ 13. 6083745. 18 May 98; 04 Jul 00. Genes and genetic elements associated with control of neoplastic transformation in mammalian cells. Gudkov; Andrei, et al. 435/325; 435/320.1 536/23.1. C12N005/10 C12N015/63 C12N015/11.
- ☐ 14. 6060244. 09 Sep 97; 09 May 00. Genes and genetic elements associated with sensitivity to chemotherapeutic drugs. Roninson; Igor B., et al. 435/6; 435/7.1 530/324 530/325 530/326 530/327 530/328 530/329 530/388.26 530/388.9. C12Q001/68.
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